

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



10/527126



(43) International Publication Date  
15 April 2004 (15.04.2004)

PCT

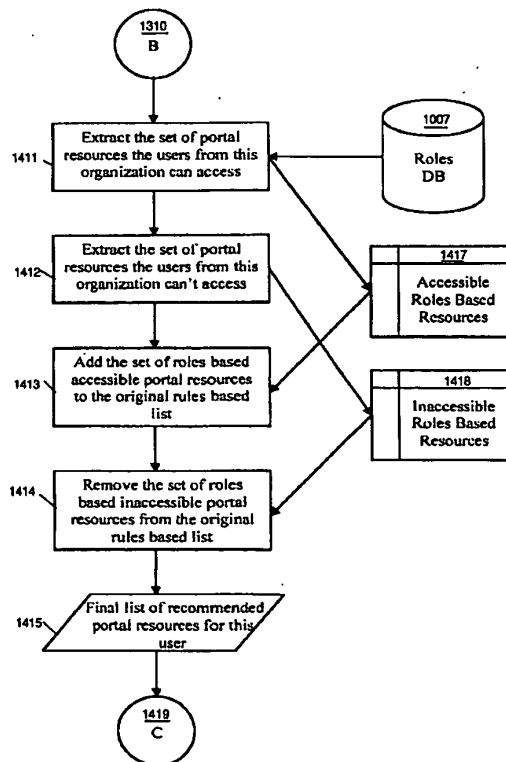
(10) International Publication Number  
WO 2004/031986 A1

- (51) International Patent Classification<sup>7</sup>: G06F 17/30, H04L 29/06
- (21) International Application Number: PCT/GB2003/004244
- (22) International Filing Date: 1 October 2003 (01.10.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data: 2,406,565 4 October 2002 (04.10.2002) CA
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,

[Continued on next page]

(54) Title: METHOD AND APPARATUS FOR USING BUSINESS RULES OR USER ROLES FOR SELECTING PORTLETS IN A WEB PORTAL

Rule Based Dynamic Aggregation Flow Chart



(57) Abstract: An embodiment of the invention includes means to select portal resources (portlets, page and page groups) as displayed to a user based on pluggable rules engine; a rules database; and a portlet application aggregation engine which applies rules to select and display selected portlets, pages and page groups to a user.

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MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC,  
SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA,  
UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

— *before the expiration of the time limit for amending the  
claims and to be republished in the event of receipt of  
amendments*

(84) **Designated States (regional):** ARIPO patent (GH, GM,  
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),  
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,  
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,  
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,  
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

*For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.*

**Published:**

— *with international search report*